## Amendments to the Claims

This listing of claims replaces all prior versions of claims in the application.

- 1. (Currently Amended) A coolant for a machine in a state of solution which does not contain a mineral oil and contains a water-soluble substance including amine and inorganic salt in which a water-soluble substance is dissolved, wherein a sodium nitrite is added as additive by an amount of not less than 0.345 weight % for preventing crevice corrosion from causing.
- 2. (Currently Amended The coolant according to claim 1, wherein said wherein the water-soluble substance comprises:

a surface active agent (organic amine salt, boric acid amine salt, organic amine, organic amanoide type rust preventives), which also acts as a rust preventive,

non-ferrous metal anticorrosive (triasol type compound),

antiseptic agent (xylenol type compound),

and water includes amine and inorganic salt.

3. (Currently Amended) A coolant for a machine in a state of solution comprising 0.1MNA<sub>2</sub>CO<sub>3</sub>, 0.01MNaCl 0.1M Na<sub>2</sub>CO<sub>3</sub>, 0.01M NaCl, 2 weight % of coolant solution which does not contain a mineral oil and contains a water-soluble substance including amine and inorganic salt, and a sodium nitrite added as additive by an amount of not less than 0.345 weight %.

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4. (Currently Amended) A coolant for a machine in a state of solution comprising 0.1MNA<sub>2</sub>CO<sub>3</sub>, 0.01MNaCl 0.1M Na<sub>2</sub>CO<sub>3</sub>, 0.01M NaCl, 2 weight % of surface active agent, and a sodium nitrite added as additive by an amount of not less than 0.069 weight %.

5. (Currently Amended) A machining device, wherein

a structural member of the machining device is composed of a material which reacts with a coolant including a sodium nitrite as additive by an amount of not less than 0.345 weight % for preventing crevice corrosion from causing formed of material including a carbon steel and is coated by a film for suppressing generation of crevice corrosion,

wherein the film is formed by reaction of a sodium nitrite in a coolant to the carbon steel, and

wherein the coolant contains a water-soluble substance including amine and inorganic salt and contains a sodium nitrite as additive by an amount of not less than 0.345 weight %.

6. (Currently Amended) The machining device according to elaim 3 claim 5, wherein said the carbon steel material constituting the structural member is a carbon steel for constituting the machine structure includes carbon of 0.07 to 0.61 weight %.

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7. (New) The machining device according to claim 5, wherein the water-soluble substance comprises

a surface active agent (organic amine salt, boric acid amine salt, organic amine, organic amanoide type rust preventives), which also acts as a rust preventive,

non-ferrous metal anticorrosive (triasol type compound), antiseptic agent (xylenol type compound), and water.